2011 Legislature TPS Report 55254v1

Agency: Commerce, Community and Economic Development

Grants to Municipalities (AS 37.05.315)

Grant Recipient: Kenai Peninsula Borough Federal Tax ID: 92-0030894

Project Title: Project Type: Remodel, Reconstruction and Upgrades

Kenai Peninsula Borough - Homer Solid Waste Transfer Facility

State Funding Requested: \$12,047,055 House District: 35 / R

One-Time Need

Brief Project Description:

Site improvements and construction of an approximately 17,500 square-foot Solid Waste Transfer Facility supporting the lower Kenai Peninsula South of Ninilchik.

Funding Plan:

 Total Project Cost:
 \$24,094,110

 Funding Already Secured:
 (\$323,736)

 FY2012 State Funding Request:
 (\$12,047,055)

 Project Deficit:
 \$11,723,319

Funding Details:

Contact Name: Tom wright Contact Number: 465-6618

None

Detailed Project Description and Justification:

The ground water monitoring program at the Homer Landfill/Baling Facility has identified statistically significant increases in several parameters over background values, requiring corrective action according to Title 18, Chapter 60 of the Alaska Administrative Code (18 AAC 60.860) measure. The Borough and the Alaska Department of Environmental Conservation (ADEC) have determined that an appropriate corrective measure is closure of the Municipal Solid Waste (MSW) landfill. The MSW will be collected at the Homer Transfer Facility and transported to the Central Peninsula Landfill (CPL) for burial.

In August 2013 the current Homer Landfill, Class II Solid Disposal Permit ends. The Kenai Peninsula Borough (KPB) Solid Waste Department will apply to ADEC for an Inert Waste Mono-Fill Operational Permit. The inert waste will be buried on site and the MSW received will need to be transported to the (CPL) in Soldotna.

A Schematic Design for the site and building was completed in June of 2010 specifically responding to the anticipated future needs of the Transfer/Waste handling facility. These needs include receiving, consolidating and loading of MSW for transport to the CPL in Soldotna, inert waste receiving and segregation, recycling collection, and hazardous waste collection and storage.

The project is ready to move forward with the completed Design and Construction of an approximately 17,500 square-foot Transfer/Waste handling building. In addition to the Transfer/Waste handling building, highway access improvements, Utility improvements, equipment staging areas, and scales will need to be constructed to support the operation. The completed facility and operation will also require equipment and rolling stock to be purchased for the management and transportation of

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Total Project Snapshot Report 2011 Legislature TPS Report 55254v1 waste. **Project Timeline:** By August 2013 **Entity Responsible for the Ongoing Operation and Maintenance of this Project:** Kenai Peninsula Borough **Grant Recipient Contact Information:** Name: Dan Parks Title: Director, Capital Project Address: 144 N. Binkley Street Soldotna, Alaska 99669 Phone Number: (907)262-9657 Email: dparks@borough.kenai.ak.us Has this project been through a public review process at the local level and is it a community priority? X Yes No

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Contact Name: Tom wright Contact Number: 465-6618 For use by Co-chair Staff Only: